

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	43	((((fuel cell) WITH (production or process or manufactur\$4)).ab. or ((fuel cell) WITH (production or process or manufactur\$4)).ti.) and separator and (gas diffusion layer) and adhesive and electrolyte \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:21
S3	2	("20020051902").FN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 08:32
S4	2377	429/30.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:37
S5	2318	429/30.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:37
S6	331	429/31.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:37
S7	309	429/31.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:38
S8	1194	429/32.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:38

S9	1180	429/32.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:38
S10	1706	429/33.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:38
S11	1591	429/33.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:38
S12	3383	429/34.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:39
S13	3186	429/34.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:39
S14	927	429/35.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:39
S15	871	429/35.ccls.and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:39
S17	438	429/36.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:39

S19	418	429/36 ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:40
S21	1457	156/291 ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:40
S22	3	156/291.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 08:58
S24	1345	427/115.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 07:41
S25	1059	427/115.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:52
S26	2318	429/30.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S27	309	429/31.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S28	1180	429/32.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00

S29	1591	429/33.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S30	3186	429/34.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S31	0	429/35.ccls.and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S32	1059	427/115.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:00
S33	2233	(S30 or S32 or S29 or S28 or "19" or S31 or S26 or S27) and (electrolyte SAME membrane\$1) and (diffusion SAME gas) and separator\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S34	1016	S33 and (gas diffusion layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:01
S35	145	S33 and (gas diffusion layer) and (((first separator) and (second separator)) or (both separators))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:02
S36	126	S35 and (polymer electrolyte)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:39

S37	81	S35 and (polymer electrolyte) and (jig\$1 or die\$1 or support\$3 or clamp\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:41
S38	23	S35 and (polymer electrolyte) and (jig\$1 or die\$1 or support\$3 or clamp\$1) and adhesive	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 09:42
S39	43	((fuel cell) WITH (production or process or manufactur\$4)).ab. or ((fuel cell) WITH (production or process or manufactur\$4)).ti.) and separator and (gas diffusion layer) and adhesive and electrolyte \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 12:47
S40	10	S39 and (jig\$1 or clamp \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 12:47
S41	1059	427/115.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 16:14
S42	35	S41 and separator and (gas diffusion layer\$1) and adhesive and electrolyte\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 15:11
S43	5	("2003/0096153" "2003/0118889" "2003/0158273" "2003/0215690" "2007/0116999" "2007/0196717").URPIN.	USPAT	ADJ	ON	2007/10/24 15:37
S44	8	"156".clas. and (fuel cell) and separator and (gas diffusion layer) and adhesive and electrolyte \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 15:39

S45	82	427/115.ccls. and (fuel cell\$1) and (hot press)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 16:21
S46	36	427/115.ccls. and (fuel cell\$1) and (hot press) and separator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 16:28
S47	141	(gas diffusion layer\$1) and (fuel cell\$1) and (hot press) and separator\$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 16:29
S48	88	(gas diffusion layer\$1) and (fuel cell\$1) and (hot press) and separator\$1 and (adhesive\$1 or seal \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/24 16:29
S49	47	((((fuel cell) SAME (production or process or manufactur\$4)).ab. or ((fuel cell) SAME (production or process or manufactur\$4)).ti.) and separator and (gas diffusion layer) and adhesive and electrolyte \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 11:22
S50	43	((((fuel cell) WITH (production or process or manufactur\$4)).ab. or ((fuel cell) WITH (production or process or manufactur\$4)).ti.) and separator and (gas diffusion layer) and adhesive and electrolyte \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:22
S51	4	S49 not S50	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:22

S52	152	((fuel cell) SAME (assembly or production or process or manufactur \$4)).ab. or ((fuel cell) SAME (assembly or production or process or manufactur\$4)).ti.) and separator and (gas diffusion layer) and ((thermosetting resin) or adhesive)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 11:31
S53	105	S52 not S49	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:25
S54	21	S53 and ((hot presses\$2) or clamp\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:48
S55	28	((fuel cell) SAME (assembly or production or process or manufactur \$4)) and separator\$2 and (gas diffusion layer\$2) and ((thermosetting resin) or adhesive) and jig \$1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:54
S56	25	"0330124"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 06:55
S57	4	"5021284".pn. or "6280870".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:08
S58	2	"7226686".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:26

S59	3	"20040137303"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:44
S60	332	(fuel cell\$1) and "156". clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:44
S61	0	(fuel cell\$1)". "(ab or ti)". and "156".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:44
S62	90	(fuel cell\$1).ab. and ""156"" clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:46
S63	9	(fuel cell\$1).ab. and ""156"" clas. and separator\$1 and (gas NEAR2 diffusion NEAR3 layer)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:53
S64	1062	427/115.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 07:53
S65	89	S64 and separator\$1 and (gas NEAR2 diffusion NEAR3 layer) and (jig\$1 or press\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:10
S66	44	S64 and separator\$1 and (gas NEAR2 diffusion NEAR3 layer) and (jig\$1 or press\$2) and (simultaneously or sequentially)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:19

S67	12	S64 and separator\$1 and (gas NEAR2 diffusion NEAR3 layer) and (jig\$1 or press\$2) and (simultaneously or sequentially) and (adhesive SAME (heat\$3 or thermosetting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:20
S68	419	429/36.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S69	2322	429/30.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 10:50
S70	309	429/31.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S71	1183	429/32.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S72	1592	429/33.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S73	3188	429/34.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S74	0	429/35.ccls. and (fuel cell \$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21

S75	1062	427/115.ccls. and (fuel cell\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:21
S76	39	(S73 or S75 or S72 or S71 or S68 or S74 or S69 or S70) and separator\$1 and (gas NEAR2 diffusion NEAR3 layer) and (jig\$1 or press\$2) and (simultaneously or sequentially) and (adhesive SAME (heat\$3 or thermosetting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:42
S77	2	"2005216598"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:39
S78	10	(S73 or S75 or S72 or S71 or S68 or S74 or S69 or S70) and separator\$1 and (adhesive WITH (gas NEAR2 diffusion NEAR3 layer)) and (jig\$1 or press\$2) and (simultaneously or sequentially) and (adhesive SAME (heat\$3 or thermosetting))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 08:43
S79	3	2001-236971	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 09:13
S80	1	08-078028	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 10:50

S81	53	((((fuel cell) SAME (assembly or production or process or manufactur\$4)).ab. or ((fuel cell) SAME (assembly or production or process or manufactur\$4)).ti.) and (((thermosetting resin) or adhesive) NEAR20 separator) and (gas diffusion layer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 11:41
S82	25	((((fuel cell) SAME (assembly or production or process or manufactur\$4)).ab. or ((fuel cell) SAME (assembly or production or process or manufactur\$4)).ti.) and (((thermosetting resin) or adhesive) NEAR20 ((gas diffusion) and separator))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/25 11:46
S83	0	029/623.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:21
S84	2383	29/623.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:21
S85	1405	29/623.1.ccls. and separator	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:21
S86	84	29/623.1.ccls. and (separator WITH (((thermosetting resin) or adhesive))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:28
S87	246	("429".clas. or "427".clas. or "156".clas.) and (fuel cell\$1) and (adhesive WITH separator\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:37

S88	148	("429".clas. or "427".clas. or "156".clas.) and (fuel cell\$1) and (((thermosetting resin) or adhesive) WITH separator\$1) and (gas NEAR4 diffusion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 10:59
S89	110	("429".clas. or "427".clas. or "156".clas.) and (fuel cell\$1) and (adhesive WITH separator\$1) and (gas NEAR4 diffusion)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 11:15
S90	110	("429".clas. or "427".clas. or "156".clas.) and (fuel cell\$1) and (adhesive WITH separator\$1) and (gas NEAR4 diffusion) and (press\$3 or jig\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 11:26
S91	22	("429".clas. or "427".clas. or "156".clas.) and (fuel cell\$1) and (adhesive WITH separator\$1) and (gas NEAR4 diffusion) and (jig\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/10/26 11:16
S92	12	("20020031698" "20040137305" "4510213" "5464700" "6007933" "6451468"). PN. OR ("2001/0049047" "2002/0051902" "2003/0158273" "2003/0215690" "2004/0137303" "2005/0147870" "7081314").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/05 17:34
S93	5	S92 and separator\$2 and adhesive\$2	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/11/05 17:37
S94	550	(fuel cell\$1) and (separator\$2 or plate\$4) and (adhesive or (thermosetting resin) or glue\$1) and ((gas diffusion layer\$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DOC))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 07:48

S95	488	S94 and (clamp\$3 or press or pressing or pressed or tighten\$2 or secure\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 07:49
S96	37	S95 and jig	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 07:51
S97	383	S94 and (clamp\$3 or press or pressing or pressed or tighten\$2 or secure\$2) and ("156". clas. or "429".clas. or "501".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 07:56
S98	383	S95 and (clamp\$3 or press or pressing or pressed or tighten\$2 or secure\$2) and ("156". clas. or "429".clas. or "501".clas.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 07:56
S99	355	S95 and (clamp\$3 or press or pressing or pressed or tighten\$2 or secure\$2) and ("156". clas. or "429".clas. or "501".clas.) and (assembly or manufacturing or (method of manufacture))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 08:11
S100	231	S99 and ((separator\$2 or plate\$4) or ((gas diffusion layer\$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DCC))) SAME (adhesive or (thermosetting resin) or glue\$1)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 08:28

S101	75	(US-20060073385-\$ or US-20070231689-\$ or US-20050147870-\$ or US-20050142397-\$ or US-20040197633-\$ or US-20040170880-\$ or US-20040137303-\$ or US-20030118889-\$ or US-20020114990-\$ or US-20010049047-\$ or US-20040234831-\$ or US-20070116999-\$ or US-20030158273-\$ or US-20050181285-\$ or US-20030215690-\$ or US-20030096153-\$ or US-20070210475-\$ or US-20030175569-\$ or US-20010001052-\$ or US-20070125493-\$ or US-20050017055-\$ or US-20030041444-\$ or US-20040224190-\$ or US-20070099048-\$ or US-20050266286-\$ or US-20040076863-\$).did. or (US-20040023089-\$ or US-20010046618-\$ or US-20070148514-\$ or US-20070037029-\$ or US-20070026282-\$ or US-20060216563-\$ or US-20060159971-\$ or US-20040053100-\$ or US-20030224233-\$ or US-20030118884-\$ or US-20070148517-\$ or US-20070134531-\$ or US-20060166066-\$ or US-20060024545-\$ or US-20050277007-\$ or US-20070248865-\$ or US-20070248846-\$ or US-20070212587-\$ or US-20070141473-\$ or US-20070141446-\$ or US-20070105008-\$ or US-20070099068-\$ or US-20070065712-\$ or US-20070020504-\$ or US-20070015038-\$ or US-20060292434-\$ or US-20060251944-\$).did. or (US-20060233948-\$ or US-20060159978-\$ or US-20060115708-\$ or US-	US-PGPUB; USPAT	ADJ	ON	2007/11/06 08:41
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		20060105215-\$ or US-20030082429-\$ or US-20030082430-\$ or US-20040137305-\$).did. or (US-7172830-\$ or US-6840969-\$ or US-6280870-\$ or US-5021284-\$ or US-7144476-\$ or US-4687607-\$ or US-4759989-\$ or US-6998186-\$ or US-5858569-\$ or US-7211345-\$ or US-7060383-\$ or US-5460896-\$ or US-6159628-\$ or US-6261711-\$ or US-6692860-\$).did.				
S102	73	S101 and (adhesive or adhesion or sealant or thermosetting)	US-PGPUB; USPAT	ADJ	ON	2007/11/06 08:42
S103	114	(fuel cell) and ((seal\$3 or adher\$4 or connect\$3 or bond\$3 or unify) WITH separator WITH ((gas diffusion layer\$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DOC)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:22
S104	114	S103 and ((seal\$3 or adher\$4 or connect\$3 or bond\$3 or unify) WITH separator WITH ((gas diffusion layer\$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DOC)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:23
S105	57	(fuel cell) and ((join\$3 or seal\$3 or adher\$4 or connect\$3 or bond\$3 or unify) WITH separator WITH ((gas diffusion layer\$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DOC))) and (adhesive or sealant or glue or epoxy)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:28

S106	2	"20030104792"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:34
S107	10	"2004067407" or "2003104264" or "6316139".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:37
S108	4	"2003022053"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:39
S109	6	"2005008927"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:39
S110	20	(fuel cell) and (((join\$3 or seal\$3 or adher\$4 or connect\$3 or bond\$3 or unify) WITH separator WITH ((gas diffusion layer \$1) or (GDL) or (FTL) or (fluid transport layer\$1) or (diffuser) or (current collector) or (DCC))) SAME (adhesive or sealant or glue or epoxy))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 09:45
S111	27	(US-20060073385-\$ or US-20050147870-\$ or US- 20050142397-\$ or US- 20040170880-\$ or US- 20010049047-\$ or US- 20040234831-\$ or US- 20070116999-\$ or US- 20030041444-\$ or US- 20040224190-\$ or US- 20070099048-\$ or US- 20040076863-\$ or US- 20030224233-\$ or US- 20060024545-\$ or US- 20070212587-\$ or US- 20060292434-\$ or US- 20060115708-\$ or US- 20030082430-\$ or US- 20040137305-\$ or US-	US-PGPUB; USPAT; DERWENT	ADJ	ON	2007/11/06 12:29

		20070059581-\$ or US-20070231689-\$ or US-20030118889-\$).did. or (US-6840969-\$ or US-6280870-\$ or US-5021284-\$ or US-5460896-\$ or US-6316139-\$).did. or (EP-1291946-\$).did.				
S112	2	S111 and (cooling liquid)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 12:29
S113	8	(press\$3 NEAR4 jig) and (fuel cell) and (cooling NEAR5 (liquid or fluid))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 12:37
S114	69	(press\$3 NEAR4 jig) and (fuel cell)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 12:44
S115	7	(US-20050147870-\$ or US-20040137303-\$ or US-20020051902-\$ or US-20010049047-\$ or US-20030158273-\$ or US-20030215690-\$).did. or (US-7081314-\$).did.	US-PGPUB; USPAT	ADJ	ON	2007/11/06 13:05
S116	7	(S111 or S115) and thermosetting	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 13:05
S117	1194	502/101.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 14:56
S118	137	502/101.ccls. and (adhesive or sealant or glue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 14:57

S119	1350	427/115.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 16:29
S120	263	427/115.ccls. and (adhesive or sealant or glue)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 16:29
S121	89	427/115.ccls. and (adhesive or sealant or glue) and (gas NEAR4 diffusion NEAR4 layer\$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 16:29
S122	303	(Matsushita Electric Industrial) and (fuel cell \$2)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/11/06 16:53

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